1/627 X 9-03-00 AUG 3 0 2002 Approved for use though 10/3 New OMB 661 1-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box 

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number

10/074,745 TRANSMITTAL February 11, 2002 Filing Date **FORM First Named Inventor** Peter G. SCHULTZ **Group Art Unit** 1627 (to be used for all correspondence after initial filing) **Examiner Name** M. Baker Total Number Of Pages In This Submission Attorney Docket No. 220032001301 **ENCLOSURES** (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form - 1 page + |**X**| duplicate copy for fee processing (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Reply - 6 pages Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition **Proprietary Information** After Final Petition to Convert to a Status Letter Affidavits/declarations Provisional Application Power of Attorney, Revocation Other Enclosure(s) (please identify Extension of Time Request below): Change of Correspondence Address Return receipt postcard Terminal Disclaimer **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Morrison & Foerster LLP, 755 Page Mill Road, Palo Alto, California 94304-1018 Firm

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EV 064640240 US

Date of Deposit: August 30, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Tamara Alcaraz

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you

Madeline I. Johnston (Regeistration No. 36,174)

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Individual Name

Signature

PTO/SB/17 (09-00)
Approved for use through 10/31/200 MB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMs control number.

		Complete it known						
FEE TRANSMITTAL	Application Number	10/074,745	2000					
FOR FY 2002	Filing Date	February 11, 2002	The Roll					
(O) (O)		First Named Inventor	Peter G. SCHULTZ	En.				
( MIP 3 D DOLL )	Examiner Name	M. Baker	Ran					
Patent fees are subject to annual revision.		Group Art Unit	1627					
TRATETAL AMOUNT OF PAYMENT	(\$)102.00	Attorney Docket No.	220032001301					

METHOD OF DAYMENT					FEE CALCULATION (continued)								
METHOD OF PAYMENT  The Commissioner is hereby authorized to charge indicated													
	es and credit			Charge	idicated	3. ADD	3. ADDITIONAL FEES						
Deposit Account Number	03-195	2				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee <sub>.</sub> C	Pescription		Fee Paid
Deposit Account	Morris	on & Foers	ter LLP			105	130	205	65	Surch	arge - late filing fee o	or nath	
Name									arge - late provisiona				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						127	50	227	25	fee or	cover sheet	g	<b></b>
Applicant claims small entity status. See 37 CFR 1.27						139	130	139	130		nglish specification ng a request for ex p	arte	
2. Payment Enclosed:						147	2,520	147	2,520	reexar	reexamination Requesting publication of SIR prior		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other						112	920*	112	920°	to Exa	to Examiner action  Requesting publication of SIR after		
FEE CALCULATION						113	1,840*	113	1,840*	Exami	xaminer action		
1. BASIC	FILING FEE					115	110	215	55		sion for reply within fi		
Lame	Entity Sma	1 Entity				116	400	216	200	month			
Large Fee Code	Fee Fee (\$) Code	Fee	Fee Description		Fee	117	920	217	460	month	sion for reply within th		
				_	Paid	118	1,440	218	720	month			
101	740 201	370	Utility filing fee	_		128	1,960	228	980		sion for reply within fi	fth month	$\vdash$
106	330 206	165	Design filing fe	e -		119	320	219	160		of Appeal		<u> </u>
107	510 207	255	Plant filing fee			120	320	220	160	_	a brief in support of a	<b>——</b>	
108	740 208	370	Reissue filing f	ee		121	280	221	140		st for oral hearing n to institute a public	$\vdash$	
114	160 214	80	Provisional filir	ng fee		138	1,510	138	1,510	procee	eding		
						140	110	240	55		n to revive - unavoid		<b></b>
		รบ	BTOTAL (1)	(\$)0.00		141	1,280	241	640	Penno	n to revive - unintent	ionai	
2. EXTRA	CLAIM FEES		Eas fra		Ene	142	1,280	242	640	_	issue fee (or reissue)	)	
		Extra Fee from Fee Claims below Pald			143	460	.243	230	Design	Design issue fee			
Total Claims	118 - 117*	'⇒ 1	x 18	=	\$18	144	620	244	310	Plant issue fee			
independent Claims	7 -6**	= 1	x 84	. •	\$84	122	130	122	130		ns of the Commission		
Multiple Dependent 280 = \$0				123	50	123	50	Petitions related to provisional applications					
						126	180	126	180		ssion of Information sure Stmt		
Large Fee Code	Entity Sma Fee Fee (\$) Code	Fee	Fee Description		581	40	581	40	per pro	ecording each patent assignment er properties (times number of operties)			
103	18 203	9	Claims in excess of 20		146	740	246	370	rejection	a submission after final			
102	84 202	42	Independent c	Independent claims in excess of 3		149	740	249	370	For ea	ch additional invention to be ned (37 CFR § 1.129(b))		
104	280 204	140	Multiple depen	dependent claims, if not paid		179 ·	740	279	370	Reque (RCE)	st for Continued Examination		
109	84 209	42	"Reissue inde original patent		ilms over	169	900	169	900		st for expedited examination esign application		
110	18 210	9	"Reissue clair	ns in exces	s of 20 and								
over original patent						Other fee	(specify)						
SUBTOTAL (2) (\$)102.00							Other fee (specify)						
** or number previously paid, if greater; For reissues, see above.						*Reduced	*Reduced by Basic Filing Fee Paid SUBTO				SUBTOTAL (3	) (\$)	0.00
SUBMITTED BY Complete (if applicable)													
Name (Print/Type) Madeline I. Johnston				stration No mey/Agent		36,174		Telephone (	650) 813	3-5840			
Signature										Date A	August 30	0, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Express Mail Label No.: EV 064640240 US

Date of Deposit: August 30, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" s under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

amara Alcaraz

ALIS 3 0 2000 ALIS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Peter G. SCHULTZ, et al.

Serial No.:

10/074,745

Filing Date:

February 11, 2002

For:

THE COMBINATORIAL SYNTHESIS

OF NOVEL MATERIALS

Examiner: M. Baker

Group Art Unit: 1627

## RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the non-final Office Action dated July 30, 2002 (Paper No. 3) which sets forth a election of species requirement for pending claims 94-162, for which a response is due on August 30, 2002. Accordingly, this response is timely filed.

09/04/2002 MBERHE

00000122 031952 10074745

01 FC:103 02 FC:102 18.00 CH 84.00 CH

## **AMENDMENTS**

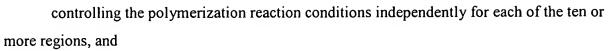
Please add new claim 163 as follows:

163. (New) A method of evaluating an array of polycarbonate polymer materials, the method comprising

preparing an array comprising ten or more polycarbonate polymers on a plate-type substrate without covalently bonding the polymers to the substrate, the ten or more polycarbonate polymers being different from each other, the array being prepared by a method that includes

simultaneously delivering a first component and a second component of a first polycarbonate polymer to a first region of the substrate using pipettes, simultaneously delivering a first component and a second component of a second polycarbonate polymer to a second region of the substrate using pipettes, simultaneously delivering a first component and a second component of a third polycarbonate polymer to a third region of the substrate using pipettes, simultaneously delivering a first component and a second component of a fourth polycarbonate polymer to a fourth region of the substrate using pipettes, simultaneously delivering a first component and a second component of a fifth polycarbonate polymer to a fifth region of the substrate using pipettes, simultaneously delivering a first component and a second component of a sixth polycarbonate polymer to a sixth region of the substrate using pipettes, simultaneously delivering a first component and a second component of a seventh polycarbonate polymer to a seventh region of the substrate using pipettes, simultaneously delivering a first component and a second component of an eight polycarbonate polymer to an eighth region of the substrate using pipettes, simultaneously delivering a first component and a second component of a ninth polycarbonate polymer to a ninth region of the substrate using pipettes, simultaneously delivering a first component and a second component of a tenth polycarbonate polymer to a tenth region of the substrate using pipettes,

simultaneously polymerizing the delivered first and second components of each of the ten or more polycarbonate polymers without pressurization with a gas during polymerization to form the ten or more polycarbonate polymers at the ten or more regions of the substrate, respectively,





screening the polymers in parallel for a chemical property.